

## MYTH & FACTS ABOUT PDF

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### MYTH:

I need to use PDF so people can't change my document.

### FACT

This is the oldest PDF myth going. In fact, there are dozens of programs available that can alter PDF files as easily as HTML.

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### MYTH

I need to use PDF to show the document has been signed. People need the signed document.

### FACT

Signatures on the Web are risky. At DOJ, to protect against identity theft, the posting of signatures is prohibited. The proper way to indicate signature on the Web is the *S-signature*, a signature inserted between forward slash marks [37 CFR 1.4(d)(2)]:

S-Signature within forward slashes, name below

/John T. Smith/  
John T. Smith

Proper Signature  
Treat as signed, § 1.4(d)(2).

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### MYTH

PDF files are easier, faster.

### FACT

Not for the site visitor. And often, by the time they are properly tagged for 508, not for you either.

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### MYTH

All PDFs must be tagged.

### FACT

If the content is also available in HTML that has been correctly coded for accessibility, the PDF does not need to be tagged.

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**(APPEARANT) MYTH**

You just hate PDFs and don't think they should ever be used!

**FACT**

Not true!

PDF is a valuable application used:

- To post files where the format needs to be preserved for later printing (i.e., fact sheets and other "tool kit" items, brochures, etc.)
- To post files (usually lengthy) best read in hard copy.
- To deliver (fillable) forms

## MYTH & FACTS ABOUT 508

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### MYTH

“X” file format (Word, PDF, PowerPoint, Audio, Video, you-name-it) doesn’t have to be 508 compliant.

### FACT

By law, since June 25, 2001, all content created with federal monies, including federal Web sites, internal or external, government hosted or contractor hosted, must be 508 compliant.

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### MYTH

I can avoid 508 compliance because tagging PDFs creates an undue burden.

### FACT

Forget about it. Yes, the law recognizes undue burden, but the bar is set very high: per the Office on Disability, the cost must exceed 5% of the total HHS discretionary budget to meet the undue burden criterion. Only two Undue Burdens have been approved in the past four years.

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### MYTH

I can convert *Word* documents into compliant PDF files simply by using file--> print--> *Adobe PDF*.

### FACT

Word can create PDF files through the File --> Print function, but the resulting PDF file is not 508 compliant. *Adobe Acrobat Professional 7.0* or higher is necessary to create properly tagged PDF files. Note that *Acrobat Standard* and *Acrobat Distiller* do not create and check compliant files. All documents should be tagged and checked to ensure compliance.

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### MYTH

I can tag my PDF file to be 508 compliant by using the Advanced --> Accessibility --> Add Tags to Document function in *Adobe Acrobat Professional*.

### FACT

This is only the first step to creating a 508 compliant PDF file. Adding the tags through Adobe should be followed by a 508 check: Advanced --> Accessibility --> Full Check. The document is considered 508 compliant only when the Adobe Acrobat Full Check comes back showing no errors.

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**MYTH**

Converting my tables into PDF will make them 508 compliant.

**FACT**

Contractors will be the first to tell you this. It's hogwash. Require or run an accessibility report generated using *Adobe Acrobat Professional 8.0 Checker*.